

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) and ((surface with tension) or (coalesc\$5 with filter) or (filter with \$4fiber)) and (68/18F.ccls. or 8/142. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:26
L2	3	("2893925").URPN.	USPAT	OR	OFF	2007/12/13 13:31
L3	1	("6086635").PN.	USPAT; USOCR	OR	OFF	2007/12/13 13:31
L4	76	("2176705"   "2697075"   "2941952"   "3123494"   "3451234"   "3630660"   "3910848"   "4011158"   "4136045"   "4171264"   "4306990"   "4324595"   "4337166"   "4501682"   "4685930"   "4708807"   "4961753"   "4984318"   "5219371"   "5301379"   "5302313"   "5309587"   "5357771"   "5676705"   "5683977"   "5702535"   "5789505"   "5858022"   "5865852"   "5876461"   "5883067"   "5888250"   "5928524"   "5942007"   "5965015").PN. OR ("6086635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/13 13:31
L5	6	("3869408"   "4017389").PN. OR ("4171264").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/13 13:34
L6	12	("3123494").URPN.	USPAT	OR	OFF	2007/12/13 13:34
L7	1195	(dry-cleaning or (dry near2 clean\$3)) and silicone and water and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:36
L8	94	(dry-cleaning or (dry near2 clean\$3)).ab. and silicone and water and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:39
L9	2	(dry-cleaning or (dry near2 clean\$3)) and silicone and water and filter and sanyo.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/13 13:39

## EAST Search History

S1	12964	(dry near2 clean\$3) and (solvent or water) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:33
S2	2047	(dry near2 clean\$3) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:33
S3	2048	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:34
S4	2050	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (coalescer with filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:34
S5	453	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (coalescer with filter) or (surface with tension)) and silicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:35
S6	39	(dry-cleaning or (dry near2 clean\$3)).ab. and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (coalescer with filter) or (surface with tension)) and silicone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/05 15:36
S7	449	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (coalescer with filter) or (surface with tension)) and silicone	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:37

## EAST Search History

S8	3	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (surface with tension)) and silicone and (coalescer with filter)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:38
S9	18	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (surface with tension)) and silicone and (coalesc\$5 with filter)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 15:41
S10	86	("2176705"   "2697075"   "2941952"   "3123494"   "3630660"   "3910848"   "4136045"   "4306990"   "4324595"   "4337166"   "4501682"   "4685930"   "4708807"   "4712392"   "4961753"   "4984318"   "5219371"   "5301379"   "5302313"   "5309587"   "5357771"   "5676705"   "5683977"   "5702535"   "5789505"   "5858022"   "5865852"   "5876461"   "5883067"   "5888250"   "5942007").PN. OR ("6059845"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 15:40
S11	0	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (surface with tension)) and silicone and (coalesc\$5 with filter)	EPO; JPO; DERWENT	OR	ON	2007/12/05 15:41
S12	1	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (surface with tension)) and (coalesc\$5 with filter)	EPO; JPO; DERWENT	OR	ON	2007/12/05 15:41

## EAST Search History

S13	145	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or recovery)) and (density or densiti\$3 or (specific near2 gravit\$3) or condens\$4 or (separation with filter) or (surface with tension) or (coalesc\$5 with filter))	EPO; JPO; DERWENT	OR	ON	2007/12/05 17:19
S14	14	(dry-cleaning or (dry near2 clean\$3)) and ((solvent or water) with (separation or separat\$3)) and ((surface with tension) or (coalesc\$5 with filter) or (filter with \$4fiber))	EPO; JPO; DERWENT	OR	ON	2007/12/05 17:22
S15	12	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) and ((surface with tension) or (coalesc\$5 with filter) or (filter with \$4fiber))	EPO; JPO; DERWENT	OR	ON	2007/12/05 17:24
S16	725	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) and ((surface with tension) or (coalesc\$5 with filter) or (filter with \$4fiber))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/13 13:25
S17	640	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) and ((surface near4 tension) or (coalesc\$5 with filter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:26
S18	634	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) and ((surface near4 tension) or (coalesc\$5 near5 filter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/13 13:25
S19	37	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) with ((surface near4 tension) or (coalesc\$5 near5 filter))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:26
S20	14	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) with ((surface near4 tension) or (coalesc\$5 near5 filter)) and silicone	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:30

## EAST Search History

S21	247	(dry-cleaning or (dry near2 clean\$3)) and (water with (separation or separat\$3)) and ((surface near4 tension) or (coalesc\$5 near5 filter)) and silicone and water	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:31
S22	17	(dry-cleaning or (dry near2 clean\$3)) and ((silicone with water) with (separation or separat\$3)) and ((surface near4 tension) or (coalesc\$5 near5 filter)) and silicone and water	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 17:31
S23	0	("0343162").PN.	JPO	OR	OFF	2007/12/07 14:16
S24	1	("61257209").PN.	JPO	OR	OFF	2007/12/07 14:16
S25	5	((("3692467") or ("6086635") or ("6059845") or ("4335001"))).PN.	USPAT; USOCR	OR	OFF	2007/12/07 14:22
S26	124	("2176705"   "2697075"   "2941952"   "3123494"   "3451234"   "3630660"   "3910848"   "4011158"   "4136045"   "4171264"   "4306990"   "4324595"   "4337166"   "4501682"   "4685930"   "4708807"   "4712392"   "4961753"   "4984318"   "5219371"   "5301379"   "5302313"   "5309587"   "5357771"   "5676705"   "5683977"   "5702535"   "5789505"   "5858022"   "5865852"   "5876461"   "5883067"   "5888250"   "5928524"   "5942007"   "5965015").PN. OR ("3692467"   "4335001"   "6059845"   "6086635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 14:23
S27	128	("2176705"   "2697075"   "2941952"   "3123494"   "3142612"   "3451234"   "3630660"   "3847821"   "3910848"   "4011158"   "4083778"   "4136045"   "4171264"   "4306990"   "4324595"   "4337166"   "4501682"   "4685930"   "4708807"   "4712392"   "4961753"   "4984318"   "5219371"   "5301379"   "5302313"   "5309587"   "5357771"   "5676705"   "5683977"   "5702535"   "5789505"   "5858022"   "5865852"   "5876461"   "5883067"   "5888250"   "5928524"   "5942007"   "5965015").PN. OR ("3692467"   "4335001"   "6059845"   "6086635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 14:28

## EAST Search History

S28	1	("5417848").PN.	USPAT; USOCR	OR	OFF	2007/12/07 14:30
S29	1	("5681462").PN.	USPAT; USOCR	OR	OFF	2007/12/07 14:30
S30	24	("2609932"   "3040894"   "3272337"   "3865732"   "4299699"   "4335001"   "4361488"   "4650581"   "5017294"   "5039425"   "5350529"   "5417848").PN. OR ("5681462").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 14:30
S31	1	("6447685").URPN.	USPAT	OR	OFF	2007/12/07 14:30
S32	20	("2048140"   "3104222"   "3451234"   "3951814"   "4011158"   "4036701"   "4299665"   "4650581"   "4954222"   "5017294"   "5480547"   "5612490"   "5681462"   "6086635"   "6113765"   "6149802").PN. OR ("6447685"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/07 14:30
S33	5	("4036701").URPN.	USPAT	OR	OFF	2007/12/07 14:31
S34	3	("3104222").URPN.	USPAT	OR	OFF	2007/12/07 14:34
S35	2878	"210".clas. and water and (silicone or siloxane) and (seperat\$4 or seperat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/07 14:34
S36	2884	"210".clas. and water and (silicone or siloxane) and (seperat\$4 or seperat\$4 or coalesc\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/07 14:40
S37	500	"210".clas. and water and silicone and emulsion and (seperat\$4 or seperat\$4 or coalesc\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/07 14:40
S38	129	"210".clas. and water and silicone and emulsion and (seperat\$4 or seperat\$4 or coalesc\$6) and gravity and (density or densities)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/07 14:50
S39	15	("3395086" "3695467" "3839176" "4108599" "4664754" "5057240" "5882506" "6059845" "6063135" "6086635" "6310029" "6312476" "6313079" "6368359").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 14:44

## EAST Search History

S40	17	water and silicone and (seperat\$4 or separat\$4 or coalesc\$6) and gravity and (density or densities) and (dry near2 clean\$3).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/12/07 14:50
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